

O P E R A T I O N S C E N T E R

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Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		<i>Complete if Known</i>						
		Application Number	10/606,485					
		Filing Date	June 26, 2003					
		First Named Inventor	Yasuharu SHIRAI					
		Art Unit	2881					
		Examiner Name	James J. Leybourne					
		Confirmation No.	5643					
Sheet	1	of	1	Attorney Docket No.	782-231			

#### U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
RL	AB	2002/0030160 A1	03-14-2002	Greaves, Roderick G.				

#### U.S. COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

#### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
RL	AB	2001-116706 A1	04-27-2001	JP			JPO Machine Translation	✓
RL	AC	05-288694 A1	11-02-1993	JP			JPO Machine Translation	✓

#### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

RL	AD	Barbieri, et. al., "Nondestructive Positron-Lifetime Measurements During Fatigue of Austenitic Stainless Steel Using a Mobile Positron Beam," Applied Physics Letters, American Institute of Physics., NY, Vol. 77, No. 12, 18 September 2000, pages 1911-1913, XP000964231.

Examiner: James J. Leybourne Date Considered: 7/27/2004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.